

INTERNATIONAL SEARCH REPORT

Inter Application No
PCT/IB2004/051234

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01F17/00 H01F41/04 H01L23/522

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01F H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 100 12 118 A (NIPPON ELECTRIC CO) 9 November 2000 (2000-11-09) abstract; figures 1,2,17,18 column 5, line 41 - column 6, line 50 column 11, lines 8-43	1,3,5,7, 9,11, 15-18, 20-22
X	WO 98/50956 A (UNIV LELAND STANFORD JUNIOR) 12 November 1998 (1998-11-12) abstract; figure 4 pages 8-10	1,6,7,9, 11-13,22
X	US 2002/074620 A1 (YUE CHIK PATRIK) 20 June 2002 (2002-06-20) abstract; figures 7-9 paragraphs '0027! - '0030!	1,3-7,9, 11-13,22

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

23 December 2004

Date of mailing of the international search report

10/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/190382 A1 (MIKI TAKAHIRO ET AL) 19 December 2002 (2002-12-19) paragraphs '0111! - '0121!; figures 17-19 -----	1,22
A	DE COCK W ET AL: "A CMOS 10 GHz voltage controlled LC-oscillator with integrated high-Q inductor" ESSCIRC 2001. PROCEEDINGS OF THE 27TH EUROPEAN SOLID-STATE CIRCUITS CONFERENCE FRONTIER GROUP PARIS, FRANCE, 2001, pages 496-499, XP009041769 ISBN: 2-914601-00-X cited in the application page 497, right-hand column, line 4 - page 498, left-hand column, line 6 -----	1,22

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